Stunning and accurate colour scans everytime



- HP Scanjet G4050 Photo Scanner
- HP Scanjet G4010 Photo Scanner
- HP Scanjet G3010 Photo Scanner
- HP Scanjet 2400 Digital Flatbed Scanner



Breakthrough innovation deliver high quality scans

Do you rely on professional document and image reproduction as a critical part of your business? Perhaps you want to restore cherished memories to their former glory? HP has just the scanner for you.

Built with the latest scanner technology, HP scanners are ideal for reproducing accurate colours and restoring text and photos. And that's good news for reducing the amount of hardcopy you have to handle, as well as preserving memories for future generations.

4800 X 9600 DPI SCAN RESOLUTION¹

When you demand high resolution scanning and won't settle for anything less, the HP Scanjet G4050, G4010 and G3010 Photo Scanners will meet your needs. Enjoy high-definition scans that make impressive reprints with 4800 x 9600 dpi resolution¹.

WORLD'S FIRST 6-COLOUR SCANNER WITH 96-BIT DEPTH COLOUR²

HP scanners equipped with this exclusive technology, scans all images and text with a total of 96 bits per pixel. The result is an unprecedented amount of colour data collected for the scan.

For you, this means less colour error and better image accuracy. Whenever and whatever you're scanning, HP's World's First 6-colour scanners will ensure you get the most realistic photo reproductions.





HARDWARE DUST AND SCRATCH REMOVAL WITH INFRARED TECHNOLOGY

With the HP Scanjet G4050 Photo Scanner, restore and rejuvenate slides and negatives as you convert them into digital format. The integrated transparent materials adapter can process sixteen 35 mm slides or 30 negative frames at once. At the same time, it uses infrared technology to detect imperfections due to dust and scratches, and precisely removes them at a touch of a button.



¹ Maximum resolution may be affected by PC system factors.

- ² Only available on the HP Scanjet G4010 and G4050 Photo Scanners.
- ³ Based upon HP internal testing of comparable consumer scanners products available as of October 2006.









HP's 6-colour scan

Competitor's 3-colour scan³

HP Scanjet G4050 Photo Scanner WORLD'S FIRST 6-COLOUR SCANNER

Take advantage of industry-leading colour accuracy to deliver the impressive high-quality results that you demand, with the added benefit of hardware dust and scratch removal.

NEW



PROFESSIONAL-QUALITY 6-COLOUR SCANNING

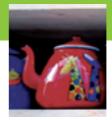
Get true-to-original reproductions with HP's exclusive 6-colour, 96-bit photo scanning at up to 4800 x 9600-dpi resolution¹. Preserve your photos in vibrant, accurate digital colour. Recreate crisp text in professional digital documents, with archival results.



HP's 6-colour scan



Origina



Competitor's 3-colour scan²

¹ Maximum resolution not available when scanning negatives in 6-colour; maximum resolution may be affected by PC system factors.

² Based upon HP internal testing of comparable consumer scanners products available as of October 2006.



2 MULTIPLE SCANNING MADE EASY

Quickly and easily scan up to sixteen 35 mm slides or 30 negatives at once, using the high-capacity built-in transparent materials adapter.

3 ELIMINATE DUST AND SCRATCHES AUTOMATICALLY

Integrated hardware dust and scratch removal feature automatically removes dust and scratches on your slides or negatives as they are scanned, without any need for additional software. Offering you the guickest and easiest way to restore your photos. Dust and scratches



Before



After

4 CONVERT DOCUMENTS TO DATA FOR GREATER DOCUMENT MANAGEMENT

REPORTS

Scan-to-PDF button enables fast and efficient creation of digital files that can be easily stored and shared via e-mail. With included software, you can even edit text from scanned documents.

HP Scanjet G4010 Photo Scanner

WORLD'S FIRST 6-COLOUR SCANNER

Enjoy high-definition scan quality that delivers vivid and realistic images with each scan.



ACCURATE, TRUE-TO-LIFE 6-COLOUR SCAN

With HP's exclusive 6-colour, 96-bit photo scanning, you can make sure your photos and images are as true to the original as possible. In addition to amazing colour accuracy, you can capture every fine detail with up to 4800 x 9600 dpi resolution¹.

4800 x 9600 dpi

2 FAST, EFFICIENT WORKFLOW

Four one-touch buttons, Scan, Scan Film, Copy and HP Photosmart Instant Share allow you to quickly convert your documents and images into digital files, for easy archiving and sharing via e-mail. The included software also allows you to edit text from scanned documents.



3 DIGITISE QUICKLY AND EASILY

Convert up to five 35 mm slides or 6 negatives into digital form at a touch of a button, using the built-in adapter.







4 TOUCH-UP TO PERFECTION

Restore colour, repair scratches, remove red-eye and enhance detail using HP Real Life technologies.

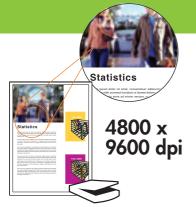
HP Scanjet G3010 Photo Scanner

Keep those memories alive for years to come. Anyone can easily preserve and restore their cherished photos, negatives and slides with the HP Scanjet G3010 Photo Scanner.



PHOTO AND DOCUMENT SCANS—JUST LIKE THE ORIGINAL

Scan your important documents, images and photos at up to 4800 x 9600 dpi resolution¹. Together with 48-bit colour, the result is crisp, clear text and amazing detail in colours that are rich and full.



2 PRESERVE AND RESTORE MEMORIES

Use HP Real Life technologies to touch up your scanned photos, slides and negatives, so they look brand new.

3 SCAN THINGS THE EASY WAY

Four easy-to-use, one-touch buttons give you a quick start. Previewing scans are fast and easy, while HP Photosmart software makes organising, editing and e-mailing photos effortless.

¹ Maximum resolution may be affected by PC system factors.

HP Scanjet 2400 Digital Flatbed Scanner

This easy-to-use scanner is an affordable way to scan photos, documents and more. Share your cherished moments with friends and store images quickly and easily.





2 VERSATILE SCANNING CAPABILITY

You can also make great scans of 3D objects at up to 1200 x 1200 dpi and 48-bit colour, turning mementos into digital images that can be shared with family and friends.

1 CONVENIENT ONE-TOUCH OPERATION

The HP Scanjet 2400 Digital Flatbed Scanner features a one-touch front panel that lets you quickly and conveniently send scans to your computer, without using a keyboard.





3 FAST AND EASY CONNECTIVITY

For quick and simple transfer of scans to your PC, a Hi-Speed USB 2.0 port allows fast and simple plug-and-play connectivity. HP Real Life technologies¹ —breathing new life into cherished memories



Restore and rejuvenate



Old, faded photo



Original clarity restored

With HP Real Life technologies, you can make your priceless memories as good as new. Easily restore colours to old, faded photos. Plus, enhance the focus, contrast and sharpness of scanned images.

Clean up dust, polish out scratches



Old, damaged photo



Restored photo without scratches

Restore old or damaged photos, even those marred by dust or scratches. HP Real Life technologies' scanning software helps to clean up dust and polish out scratches on your scanned images. Remove unsightly redeye effects



Red-eye caused by flashlights



Corrected photo with redeye removed

Select the automatic red-eye removal function to immediately correct your photos. It's simple and easy to use!

Regain detail lost to poor lighting



Details lost in shadows



Hidden details become visible

Give your photos a more vibrant and life-like quality. Use HP Adaptive Lighting to brighten darker areas and bring out details normally lost in poorly lit or shadowy photos.

¹ Not available for the HP Scanjet 2400 Digital Flatbed Scanner.

HP Scanjet Photo Scanner series



HP Scanjet G4050 Photo Scanner



HP Scanjet G4010 Photo Scanner

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Transparent Materials Adapter (TMA)	Full bed TMA with templates: 16 slides (35 mm), 30 negative frames (35 mm), 2 medium format frames, 4 x 5 inches film	Integrated: 5 slides (35 mm), 6 negative frames (35 mm)
Speed ¹	Preview mode: Up to 8.5 sec	Preview mode: Up to 8.5 sec
	Task speed: 4 x 6 inches (10 x 15 cm) colour photo to file (200 dpi, 24-bit, tiff): about 11 sec for multiple image scan, about 30 sec for single image scan; 35 mm slides to file (300 dpi, 24-bit, tiff): about 11 sec for multiple image scan, about 32 sec for single image scan35 mm negatives to file (300 dpi, 24-bit, tiff): about 14 sec for multiple image scan, about 45 sec for single image scan; OCR 8.5 x 11 inches (A4) text page to Microsoft Word: about 25 sec for single image scan; 4 x 6 inches (10 x 15 cm) colour photo to share/e-mail (150 dpi, 24-bit): about 28 sec for single image scan; 8.5 x 11 inches (A4) PDF to e-mail (300 dpi, 24-bit): about 60 sec for single image scan	Task speed: 4 × 6 inches [10 × 15 cm] colour photo to file (200 dpi, 24-bit, tiff): about 11 sec for multiple image scan, about 30 sec for single image scan; 35 mm slides to file (300 dpi, 24-bit, tiff): about 6 sec for multiple image scan, about 24 sec for single image scan; 35 mm negatives to file (300 dpi, 24-bit, tiff): about 8 sec for multiple image scan, about 40 sec for single image scan; OCR 8.5 × 11 inches (A4) text page to Microsoft Word: about 25 sec for single image scan; 4 × 6 inches (10 × 15 cm) colour photo to share/e-mail (150 dpi, 24-bit): about 30 sec for single image scan; 8.5 × 11 inches (A4) PDF to e-mail (300 dpi, 24-bit): about 61 sec for single image scan
Resolution	Up to 4800 dpi optical resolution Up to 4800 x 9600 dpi hardware resolution Up to 999,999 dpi enhanced resolution	Up to 4800 dpi optical resolution Up to 4800 x 9600 dpi hardware resolution Up to 999,999 dpi enhanced resolution
Imaging technology	Charge Coupled Device (CCD)	Charge Coupled Device (CCD)
Bit depth	96-bit colour	96-bit colour
HP Instant-on Technology	Yes	Yes
Maximum document size	216 x 311 mm	216 x 311 mm
Interface & operating system requirements	Hi-Speed USB compatible with USB 2.0 specifications; Windows® 2000, XP Home, XP Professional, XP Professional x64, XP Media Center Edition 2005; Mac OS X v10.3.9, v10.4 and higher	Hi-Speed USB compatible with USB 2.0 specifications; Windows® 2000, XP Home, XP Professional, XP Professional x64, XP Media Center Edition 2005; Mac OS X v10.3.9, v10.4 and higher
Dimensions	303 x 508 x 108 mm	303 x 508 x 98 mm
Weight	5.3 kg	4.4 kg
Minimum system requirements	 For PC: Intel® Pentium II 233 MHz or equivalent Celeron® processor; 128 MB RAM, 500 MB available monitor with 16-bit colour; Microsoft® Windows® 2000 Professional, XP Home, XP Professional, Edition 2005; USB port; CD-ROM drive; Internet Explorer 5.01 (SP 2 and higher) For Mac: Mac OS X v10.3.9, v10.4 and higher; PowerPC (G3, G4 and G5 processor), Intel® Core processor; 128 MB RAM, 250 MB recommended (required for v10.4 and higher), 250 MB available hard disk space 	For PC: Intel® Pentium II 233 MHz or equivalent Celeron® processor; 128 MB RAM, 500 MB available hard disk space; 800 x 600 SVGA monitor with 16-bit colour; Microsoft® Windows® 2000 Professional, XP Home, XP Professional, XP Professional x64, XP Media Center Edition 2005; USB port; CD-ROM drive; Internet Explorer 5.01 (SP 2 and higher) For Mac: Mac OS X v10.3.9, v10.4 and higher; PowerPC (G3, G4 and G5 processor), Intel® Core processor; 128
		MB RAM, 250 MB recommended (required for v10.4 and higher), 250 MB available hard disk space
Contents	 HP Scanjet G4050 Photo Scanner Template kit USB cable Power supply adapter/power cord(s) CDs (include software and User's Guide) Setup and Support Guide I.R.I.S. registration flyer HP Photosmart software for Windows and Macintosh: Integrated OCR HP Photosmart Share HP Image editor (with faded colour restoration, HP Auto Red-eye Removal, HP Adaptive Lighting, dust and scratch removal capabilities) 	 HP Scanjet G4010 Photo Scanner USB cable Power supply adapter/power cord(s) CDs (include software and User's Guide) Setup and Support Guide I.R.I.S. registration flyer HP Photosmart software for Windows and Macintosh: Integrated OCR HP Photosmart Share HP Image editor (with faded colour restoration, HP Auto Red-eye Removal, HP Adaptive Lighting, dust and scratch removal capabilities)



HP Scanjet G3010 Photo Scanner

Intergrated: 2 negative frames (35mm) or 2 slides (35mm)



HP Scanjet 2400 Digital Flatbed Scanner

Not available

Preview mode:

As low as 10 sec

Task speed:

4 x 6 inches colour photo to file: about 10 sec for multiple image scan, up to 27 sec for single image scan; 35 mm slides to file: up to 28 sec for multiple image scan, up to 83 sec for single image scan; OCR 8.5 x 11 inches text page to Microsoft[®] Word: up to 31 sec for single image scan; x 6 inches colour photo to share/e-mail: up to 27 sec for single image scan; 8.5 x 11.7 inches PDF to e-mail: up to 47 sec for single image scan

Preview mode:

Up to 14 sec

Task speed:

4 x 6 inches colour photo to Microsoft[®] Word: about 49 sec OCR 8.5 x 11 inches text page to Microsoft[®] Word: less than 68 sec for single image scan; 4 x 6 inches colour photo to share/email: less than 40 sec for single image scan

	Up to 4800 dpi optical resolution Up to 4800 x 9600 dpi hardware resolution Up to 999,999 dpi enhanced resolution	1200 dpi optical resolution 1200 x 1200 dpi hardware resolution Up to 999,999 dpi enhanced resolution
	Charge Coupled Device (CCD)	Charge Coupled Device (CCD)
	48-bit colour	48-bit colour
	No	No
	220 x 300 mm	216 x 297 mm
	Hi–Speed USB compatible with USB 2.0 specifications; Microsoft" Windows [®] 98, 98 SE, Me, XP Home, XP Professional, XP Professional x64 Editions or 2000 Professional Edition; Mac OS X v10.3.9, v10.4 or later	Hi–Speed USB compatible with USB 2.0 specifications; Microsoft® Windows® 98, 98 SE, Me, 2000, XP Home, XP Professional Mac OS X v10.1.5 or 10.2 or higher
	298 x 472 x 90 mm	615 x 458 x 275 mm
	3 kg	2.2 kg
	For PC: Intel® Pentium II 233 MHz or equivalent Celeron® processor; 128 MB RAM, 500 MB available hard disk space; 800 x 600 SVGA monitor, 16-bit colour; Microsoft® Windows® 98, 98 SE, 2000 Professional, Me, XP	For PC: Intel® Pentium II processor, Celeron® or compatible; 225 MB available hard disk space, 64 MB RAM; 240 MB available hard disc space, 64 MB RAM; Internet Explorer 5.0 or later
	Home, XP Professional, XP Professional x64; USB port; CD-ROM drive; Internet Explorer 5.01 (SP 2 or higher)	For Mac: Mac OS 9.1 or higher, Mac OS X v10.1.5 or 10.2 or higher; Macintosh 233 MHz PowerPC processor; 240 MB available hard disk
	For Mac: Mac OS X v10.3.9, v10.4 and higher; PowerPC G3, G4 and G5 processor, Intel Core processor; 128 MB RAM [250 MB recommended (required for v10.4 and higher]], 250 MB available hard disk space	space; 64 MB RAM (Mac OS X: 128 MB); SVGA monitor (800 x 600 16-bit colour); CD-ROM drive; HP memories Disc Creator software requires CD-Writer and 700 MB additional hard disc space
	• HP Scanjet G3010 Photo Scanner	• HP Scanjet 2400 Digital Flatbed Scanner
	 USB cable Power supply adapter/power cord 	USB cablePower supply/cord
	 CDs (include software and user instructions) 	Set-up poster
• Set-up poster • User's manual		User's manual
		CD-ROM with software for
	 I.R.I.S registration flyer I.B. Distance and Administration 	Windows and Macintosh:
	 HP Photosmart software for Windows and Macintosh: Integrated OCR 	 HP Instant Share HP Memories Disc Creator
	 – Integrated OCK – HP Photosmart Share 	 HP Scanjet Copy Utility
	 HP Image editor (with faded colour restoration, HP Auto 	 Suite of electronic help tools

- HP Image editor (with taded colour restoration, HP Auto Red-eye Removal, HP Adaptive Lighting, dust and scratch removal capabilities)
- Suite of electronic help tools
- Adobe Acrobat Reader (Windows® only)

Ordering information

Number	Description
Q3841A	HP Scanjet 2400 Digtal Flatbed Scanner
L1985A	HP Scanjet G3010 Photo Scanner
L1956A	HP Scanjet G4010 Photo Scanner
L1957A	HP Scanjet G4050 Photo Scanner

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	3030 4499	
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Korea	080 703 0700	
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New Zealand	0800 733 547	
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